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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number		1
Filing Date		
First Named Inventor	BAKER et, al.	_
Title e	ransion control meth	
Group Art Unit	ther	efor
Examiner Name		
Attorney Docket Number	D- 51 54)

Practitioners at Customer Number OR Practitioner(s) named below: Name Registration Number SULLIVAN, DENNIS KELLY CALFA, JEFFREY P. 37,105 POWELL, NEIL T. HERNANDEZ, GILBERTO 46,483 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioners at Customer Number. OR Practitioners at Customer Number INTERNATIONAL TRUCK AND ENGINE CORPORATION Address 455 N. Cityfront Plaza Drive Address SUITE 1300 City Chicago State IL Zip 60611 Country USA Telephone (312) 836-2311 Fax (312) 836-3982	I hereby appoint:				
Practitioner(s) named below: Name Registration Number SULLIVAN, DENNIS KELLY 26,510 CALFA, JEFFREY P. 37,105 POWELL, NEIL T. 45,020 HERNANDEZ, GILBERTO 46,483 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioners at Customer Number. OR Thirdividual Name Address 455 N. Cityfront Plaza Drive Address SUITE 1300 City Chicago State IL Zip 60611 Country USA Telephone (312) 836-2311 Fax (312) 836-3982	Plactitioners at Customer Number				
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CALFA, JEFFREY P. 37,105 POWELL, NEIL T. 45,020 HERNANDEZ, GILBERTO 46,483 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioners at Customer Number. Number Bar Code Label here Address INTERNATIONAL TRUCK AND ENGINE CORPORATION Address SUITE 1300 City Chicago State IL Zip 60611 Country USA Telephone (312) 836-2311 Fax (312) 836-3982					
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioners at Customer Number Number Bar Code Label here X Firm or International Truck and Engine Corporation Address 455 N. Cityfront Plaza Drive Address Suite 1300 City Chicago State IL Zip 60611 Country USA Telephone (312) 836-2311 Fax (312) 836-3982			· · · · · · · · · · · · · · · · · · ·		
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The above-mentioned Customer Number. OR Practitioners at Customer Number OR INTERNATIONAL TRUCK AND ENGINE CORPORATION Address Address SUITE 1300 City Chicago State INTERNATIONAL TRUCK AND ENGINE CORPORATION Address SUITE 1300 City Chicago State IL Zip 60611 Country USA Telephone (312) 836-2311 Fax (312) 836-3982					
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Address	Firm or INTERNATIONAL TRUCK AND ENGINE CORPORATION				
Address SUITE 1300 City Chicago State IL Zip 60611 Country USA Telephone (312) 836-2311 Fax (312) 836-3982 I am the:	455 N Cityfront Plaza Drive				
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and the same of th		(312) 836-2311	Fax (312) 836-3982		
Assignee of record of the entire interest. See 37 CFR 3.71.					
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
SIGNATURE of Applicant or Assignee of Record			ee of Record		
Name JOSHUA M. WERLING	Name JOS	HUA M. WERLING			
Signature X Mhua M Wayling					
Date X 4/26/01					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple			or their representative(s) are required. Submit multiple		
forms if more than one signature is required, see below* \times *Total of = 2 =forms are submitted.			199		

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Application Number		
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First Named Inventor	BAKER et, al.	3
Title e2	ransion control meth	ods are
Group Art Unit	ther	efor
Examiner Name		
Attorney Docket Number	D-51 54)

r nereby appoint.				
Practitioners at C				
Practitioner(s) na	med below:			
	Name	Registration Nu	mber	
	I, DENNIS KELLY	26,510		
1	JEFFREY P.	37,105		
POWELL,	NEIL T.	45,020		
HERNANDE	ZZ, GILBERTO	46,483		
	agent(s) to prosecute the application io		ransact all	
	espondence address for the above-ident ed Customer Number.	ified application to:	stomer	
Practitioners at Cus	stomer Number	Number B Label here	ar Code	
X Firm or Individual Name	INTERNATIONAL TRUCK AN		ORATION	
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Country	USA			
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I am the:				
X Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
	SIGNATURE of Applicant or Assign	ee of Record		
Name STEP	HEN G. BAKER			
Signature X Stephen S. Bah				
Date X 412601				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
ă *Total of <u>−2 −</u> for	ms are submitted.			

PTO/SB/01 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Baker, et al.

D-5154

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DECLARATION FOR UTILITY OR

Attorney Docket Number

First Named Inventor

PATENT APPLICATION COMPLETE IF KNOWN					
(37 CFR 1.63)		Application Num	ber		
Doclaration	Declaration	Filing Date			
Declaration Submitted OR	Submitted after Initial Filing (surcharge	Group Art Unit			
with Initial Filing	(37 CFR 1.16 (e)) required)	Examiner Name			
As a below named inventor, I he	As a below named inventor, I hereby declare that:				
My residence, mailing address, and	d citizenship are as stated	i below next to my name	э.		
I believe I am the original, first and names are listed below) of the sub	sole inventor (if only one	name is listed below) o	r an original, first	and joint invento	or (if plural led:
names are listed below) of the sub	jedi matter which is daime	ed and for which a pate	in is sought off th	ie uivendon endu	iou.
CASTING SAND CO	RES AND EXP	ANSTON COMPT	OT. METU	טוט שממיי	PEROP
		moron conti	CH PEIN	ODS IHEK	Er OK
the specification of which	(Title of the	Invention)			
[文]					
is attached hereto					
OR					
was filed on (MM/DD/YYYY)		as United Sta	ates Application I	Number or PCT I	nternational
Application Number and was amended on (MM/DD/YYYY) (if applicable).					
was anomale and manage					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application Number(s)	1	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co YES	ppy Attached? NO
	-				

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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DECLARATION — Utility or Design Patent Application

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INTERNATIONAL TRUCK AND	ENGINE C	ORPORATION	
455 N. Cityfront Plaza			
Chicago City		State IL	ZIP 60611
USA Tele	ephone (312)	836-2311	Fax(312)836-3982
I hereby declare that all statements made herein of my or are believed to be true; and further that these statement made are punishable by fine or imprisonment, or both, ur validity of the application or any patent issued thereon.	s were made with	the knowledge that willful f	alse statements and the like so
NAME OF SOLE OR FIRST INVENTOR :	A petition ha	s been filed for this un	signed inventor
Given Name STEPHEN G. Family Name or Surname BAKER			
Inventor's Signature & Staphan S. Bah	<u></u>		Date 4 26 01
Residence: City SPENCER	State IN	Country USA	Citizenship USA
Mailing Address RR2 BOX 283			
City SPENCER	State IN	ZIP 47460	Country USA
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor			
Given Name JOSHUA M. Family Name WERLING or Surname			
Inventor's Signature X Column	Werlen	,)	Date 4/26/01
FISHERS Residence: City	State IN	Country USA	Citizenship USA
Mailing Address 12048 FLINT STONE COURT			
FISHERS City	IN State	46038 ZIP	Country USA
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			